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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		MR929-706
First Inventor		SHENG-HUNG WU
Title	METHOD FOR ROOT OF A L	DETERMINING THE SQUARE ONG-BIT NUMBER USING A
		SHORT-BIT PROCESSOR

(Only for new nonprovis	ional applicati	ians under 37 CFR 1.5.	3(b)) E	xpress f	Mail Label: No	2. SHURT-BI	I PRUC	ESSUR	ノ
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			ntents.			Washington.			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submu an original and a displicate for fee processing)				7.		D-R in duplicate		able or	\neg
Applicant claims	s small entity s	tatus.		8 Nuclea		gram (Appendix ino Acid Seque		missiaa	
See 37 CFR 1.2					dicable, all nece			2.2.	
3. (preferred arrangem	ent set forth below,			a. 🗀	Computer Re	sadable Form (C	RF)	O.	
Descriptive tit Cross Referer				b. Spa	ecification Sequ	ence Listing on	:	- 66 - 66	
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,				i. CD-ROM or CD-R (2 copies); or					
- Reference to : or a computer	sequence listir program listin	ig, a table, o appendix		<u> </u>	i i. 🔲 paper			ο̈	
- Background o	f the invention	1		ء 🗀	Statements v	renifying identity	of above	e copies	
- Brief Summar - Brief Descript	y of the invention of the Orav	ion vings (if filea)		AC	COMPANY	NG APPLIC	ATION	PARTS	
- Detailed Desc	nption	• • • • • • • • • • • • • • • • • • • •		9. X	Assignment P	apers (cover sh	eet & do	cument(s))	.
- Claim(s) - Abstract of the	Disclosure			10. 37 CFR 3.73(b) Statement X Power of Attorney				- 1	
4 X Drawing(s) (35	U.S.C. 113)	[Total Sheets 1],	11.	English Trans	dation Documer			- 1
5. Oath or Declaration		[Total Pages 1	j i	12.	Information D Statement (ID	isclosure ISVPTO-1449		Copies of IC Citations)S
Newly exec	uted (original	or copy)		13. 🔲	Preliminary A	mendment			- 1
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	atement attached the prior applica	d deleting inventor(s) tion, see 37 CFR				Certification un			
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form					35				
Application Data Shoot See 37 CEP 4.70					- 1				
17. Other: Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.									
or in an Application Data Shi	CATION, che est under 37 (CK appropnate box, and CFD 1 76:	d supply th	e requisité	information be	How and in a p	eliminar	y amendme	ent,
Continuation	Divisional	Continuation-in-part	(CIP)	of on	or application No.:_	,			- 1
Prior application information:	Examine		_	Gro	up Art Unit:				- 1
For CONTINUATION OR DIVIS Box 5b, is considered a part of	ONAL APPS or	ily: The entire disclosur	e of the pric	r applicati	ion, from which	an cath or decia	ration is	supplied un	der
The incorporation can only be	reiled upon wh	en a portion has been in	ontinuación iadvertently	omitted fo	om the submitte	ina is nereby inc ed application p	irts.	a by reserve	ce.
		19. CORRESP	ONDENCE	ADDRE	SS				_
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Name	Morton	J. Rosenberg	EMARY OFFICE						
	Rosenbe	erg, Klein & L	ee						
Address	3458 E	llicott Center	Drive	- Suit	e 101				
City Ellicott City		Stat	State MD		Zip C	Zip Code 21			
Country	USA		Telephol	ne 4	10-465-66	78 Fa:	, 41	0-461-3	067
Name (Print/Type)	Morton	J. Rosenberg		Registra	tion No. (Atto	meyiAgent)	26,	049	$\overline{1}$
Signature	DW.	atta O	\overline{A}	10-	1/	Date	10/1	18/0	\prod

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 7:	30.00	

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	SHENG-HUNG WU		
Examiner Name			
Group Art Unit			
Attorney Docket No.	MR929-706		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit (Large Small				
Account Number 18-2011	Entity Entity Fee	ee Paid			
Deposit	Code (\$) Code (\$)				
Account Rosenberg, Klein & Lee	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27 2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: X Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee \$740	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal				
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing				
SUPTOTAL (4) (C) AZZO	138 1,510 138 1,510 Petition to institute a public use proceeding				
30BTOTAL (1) (3) \$740	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Pald					
Total Claims 8 -20** = 0 x 18 = 0	143 440 243 220 Design issue fee				
Claims 2 3 - 0 x 84 = 0	144 600 244 300 Plant issue fee				
Multiple Dependent 280 = 0	122 130 122 130 Petitions to the Commissioner	——-			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$ 40			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	- 1			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over onginal patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0	of a design application Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40			

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Morton J. Rosenberg	Registration No. 26,049	Telephone 410-465-6678	
Signature	Watton .	Darl-	Date /0/18/01	

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